

الجمهورية الجزائرية الديمقراطية الشعبية

Democratic Popular Republic of Algeria

Ministry of Higher Education and Scientific Research

Mohamed El-Bachir El-Ibrahimi University - Bordj Bou Arreridj

Faculty of Natural and Life Sciences and Earth and Universe Sciences

Department of Agricultural Sciences



In collaboration with Health and Environment Laboratory (SANENV)

## The first International Hybrid Conference on Artificial Intelligence Applied in Agriculture

May 04th, 2023

### CERTIFICATE OF PARTICIPATION

The scientific committee of the conference certifies that : Miss / Mrs / Mr : BIDI Zohra Presented a Poster communication.

Title : Cartographier des zones vulnérables à la désertification dans le bassin du hodna à l'aide de systèmes d'information géographique. Cas du sous bassin de maiter amont (algérie).

Co-authors : KHOUDOUR Djamel, SARRI Djamel

Conference chair



Dean of the Faculty

Doyen de la faculté

Dr. Tahar BOUBELLOUTA